FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEYS DOCKET NUMBER (REV 10-94) 20039.1USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/002774 4 March 2004 4 March 2003 TITLE OF INVENTION MEDICINAL USE OF MIP-3α INHIBITOR AND METHOD OF SCREENING BRAIN/NERVE CELL PROTECTIVE AGENT APPLICANT(S) FOR DO/EO/US SHINTANI, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. [X] have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449, references. 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment. A SECOND of SUBSEQUENT preliminary amendment. $\begin{bmatrix} 1 \end{bmatrix}$ 14. [] A substitute specification. A change of power of attorney and/or address letter. 15. [] 16. [X] Other items or information: Application Data Sheet, paper copy of Sequence Listing (13 pages), electronic copy of Sequence Listing, International Publication Page, Form PCT/ISA/210, PCT Request, Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/306, Form PCT/IB/308, Form PCT/IB PCT/IB/332

DT09 Rec'd PCT/PTO 13 1 AUG 2005

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
Unknown 10/547532 PCT/JP2004/002774						20039.1USWO				
BASIC NATION	IAL FI	EE (37 CFR 1.4	492(a) (1)-(<u>. </u>			· · · · · · · · · · · · · · · · · · ·			
[X] a) Basic Natio			\$300.00							
[X] b) Examination	on fee	•••••	\$200.00							
[X] c) Search fee.	•••••		\$500.00							
-			\$1000.00							
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Total Sheets	E	fraction		of each additional 50 or thereof (round up to a whole number	Rate					
123 -100 =	23	/50 =	1		X \$250.00	\$250.00				
Surcharge of \$130 months from the e			\$							
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE					
Total claims		23 -20 =		3	X \$50.00	\$150.00				
Independent claim	ns	18 -3 =		15	X \$200.00	\$3000.00				
MULTIPLE DEP	ENDE	NT CLAIM(S)	\$							
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Reduction by 1/2 pursuant to 37 CF			\$							
			\$4400.00							
Processing fee of 3 months from the e			\$	·						
			\$4400.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$40.00	·,			
TOTAL FEES ENCLOSED =						\$4440.00				
					**************************************	Amount to be: refunded	\$			
						charged	\$			
a. [X] Check(s) in the amount of \$4400 and \$40 to cover the above fees is enclosed.										
b. [] Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.										

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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NAME: Douglas P. Mueller

REGISTRATION NUMBER: 30,300

10/547532

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SHINTANI, et al.

Attorney Docket:

20039.0001USWO

Title:

MEDICINAL USE OF MIP-3α INHIBITOR AND METHOD OF SCREENING BRAIN/NERVE CELL PROTECTIVE AGENT

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 648465455 US

Date of Deposit: August 31, 2005

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA/22/13-1450.

Name: Ralynn Wilhelm

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

52835 PATENT TRADEMARK OFFICE

The following papers are transmitted herewith:

- \boxtimes Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;
- 冈 National Stage Patent Application including: Description - 113 pages; Claims - 5 pages; Abstract -1 page; Drawings - 4 sheets (formal);
- Signed Combined Declaration and Power of Attorney;
- Assignment of the invention to Takeda Pharmaceutical Company Limited, Recordation Form Cover Sheet, a check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet 5 pages;
- Check(s) for the amount of \$4400 to cover the filing fee calculated below;
- Computer readable form of a Sequence Listing. Applicants state that the paper copy form of the Sequence Listing section of the present application, and the computer readable form submitted herewith, are the same.
- \boxtimes Other: Form PTO-1390, paper copy of Sequence Listing (13 pages), Preliminary Amendment, International Publication Page, Form PCT/ISA/210, PCT Request, Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/306, Form PCT/IB/308, Form PCT/IB/332

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CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of		Extra		Rate		Fee
Total Claims	23	20		3		50.00	=	150.00
Independent Claims	18	3		15		200.00	=	3000.00
Multiple Dependent Claims Fee								0.00
Basic Filing Fee								300.00
Search Fee								500.00
Examination Fee							11	200.00
Utility Application Size Fee	123	100		1		250.00	=	250.00
Total	11	4400.00						

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Døglas P. Mueller

Reg. No.: 30,300 Initials: DPM/pjk